

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

OKL178D

Application Number

NEW

Applicant(s)

Takashi N guchi

Filing Date

September 11, 2003

Group Art Unit

Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PN	A	5,311,060	05/10/94	Rostoker et al.			
	B	6,048,754	04/11/00	Katayama et al.			
	C	5,962,917	10/05/99	Moriyama			
	D	4,961,105	10/02/90	Yamamoto			
	E	5,539,250	07/23/96	Kitano et al.			
PN	F	5,036,024	07/30/91	Mine et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
W	G	JP 19-122974	11/25/74	Japan				
W	H	JP5-218116	08/27/93	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

1/6/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.